



PATENT
Attorney Docket No. 3548.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Christopher Petroff, et al

Examiner: TBD

Serial No: 10/712,860

Group Art Unit: 1746

Filing Date: 11/13/2003

Title: **Automated Fluid Control
System and Process**

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

LETTER TO OFFICIAL DRAFTPERSON

Dear Sir:

Enclosed for filing in the subject application are six (6) sheets of substitute formal drawings consisting of Figs.1 through 6. Said drawings will replace Figures 1 – 5 previously filed as formal drawings when the patent application was filed on 11/13/03.

Respectfully submitted,

William R. McCarthy, III
Reg. No.: 55,788

Date: April 9, 2004

Legal Department
Affymetrix, Inc.
3380 Central Expressway
Santa Clara, CA 95051
Tel: 781-280-1522
Fax: 781-687-9090